PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box -

47225 Attorney Docket No.

Shoichi Kiyomoto First Inventor

Method of Securely Transmitting Information

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EJ 874 818 156 US

APPLICATION ELEMENTS		ASSISTANT Commissioner for Patents :, ADDRESS TO: Assistant Commissioner for Patents :, Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231			
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or			
Applicant claims small entity status. See 37 CFR 1.27.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification (preferred arrangement	[Total Pages 18]	a. Computer Readable Form (CRF)			
- Descriptive title of the invention		b. Specification Sequence Listing on:			
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or			
 Reference to sequence listing, a table, or a computer program listing appendix 		i i. 🔲 paper			
Background of	the Invention	c. Statements verifying identity of above copies			
- Brief Summary - Brief Description	of the Invention n of the Drawings (<i>if filed</i>)	ACCOMPANYING A	PPLICATION PARTS		
- Detailed Description		9. Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the	Disclosure	37 CFR 3.73(b) Statement Power of Attorney			
↓ 4. ✓ Drawing(s) <i>(35 U</i>	.S.C. 113) [Total Sheets 3	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
a. Newly executed (original or copy)		13. Preliminary Amendment			
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. 🗹 Application Data	Sheet. See 37 CFR 1.76	or its equivaler Deposit Acct debit authorization 17. Other:			
	CATION, check appropriate box, and supply	the requisite information below ar	nd in a preliminary amendment,		
or in an Application Data She					
Continuation	Divisional Continuation-in-part (CIP)				
Prior application information:	ExaminerONAL APPS only: The entire disclosure of the p	Group Art Unit:	or declaration is supplied under		
Box 5b, is considered a part of	the disclosure of the accompanying continuation	on or divisional application and is h	ereby incorporated by reference.		
The incorporation can only be	relied upon when a portion has been inadverten 19. CORRESPONDENC		ication parts.		
		DE ADDRESS			
Customer Number or Bar Co	gright Cushinkrab, of Albert bards	or C	Correspondence address below		
Name	PATENT & TRADEMAK OFFICE				
Address					
City	020454	tate	Zip Code		
Country). امر با داد - <u> </u>	none	Fax		
Name (Print/Type)	JEFFREY C. LEW	Registration No. (Attorney)	Agent) 35935		
Signature	Jelly Chel		Date 22 Spurger 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date	January 22, 2001			
First Named Inventor	Shoichi Kiyomoto			
Examiner Name				
Group Art Unit				
Attorney Docket No.	47225			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)	7001414			
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
104 740 204 265 Hilliby filing foo	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 335 Utility lilling fee 355	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
0UDTOTAL (4) (6) 255	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	1				
Total Claims 11 -20** = 0 X = 0	143 440 243 220 Design issue fee				
Claims	144 600 244 300 Plant issue fee				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner				
Lorgo Entity On all Engles	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0			

SUBMITTED BY			Complete (if	Complete (if applicable)	
Name (PrintlType)	Jeffrey C. Lew	Registration No. (Attorney/Agent)	35935	Telephone	302 475-7919
Signature	Jeffx CAW			Date	22 January 2001

Attorney Docket No. 4225

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

SHOICHI KIYOMOTO

Serial No.: Not yet known

Filed:

JANUARY 22, 2001

For:

METHOD OF SECURELY TRANSMITTING INFORMATION

CERTIFICATE OF MAILING BY "EXPRESS MAIL

Express Mail Label No. EJ 874 818 156 US

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

I, the undersigned, hereby certify that this and the attached papers and fees listed below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 and are addressed to BOX PATENT APPLICATION, ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231 on this date: JANUARY 22, 2001.

- 🛛 Utility Patent Transmittal 1 page
- Specification 18 pages
- ☑ Declaration and Power of Attorney 3 pages
- ☑ Drawings 3 sheets
- ⊠ Copy of priority application Japanese application 2000-029938 17 pages
- ☑ Information Disclosure Statement 9 pages
- ☑ Copy of information cited in Information Disclosure Statement 4 references
- △ Application Data Sheet 1 page
- ☑ Form Authorizing Charge/Credit to Deposit Account 1 page
- ⊠ Check 1204 in amount of \$355 in payment of application filing fee.
- ⊠ Return receipt post card
- ☑ This certificate of Express Mail

Respectfully submitted,

Date: JANUARY 22, 2001

Jeffrey C. Lew

Attorney for Applicant Registration No. 35,935 Telephone: (302) 475-7919 Facsimile: (302) 475-7915

1403 Silverside Road Wilmington DE 19810

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Shoichi Kiyomoto

Serial No.: Not yet known

Filed:

January 22, 2001

For:

METHOD OF SECURELY TRANSMITTING INFORMATION

Assistant Commissioner for Patents Washington, D.C. 20231

AUTHORIZATION TO CHARGE/CREDIT DEPOSIT ACCOUNT

Dear Sir:

In connection with the fee transmittal(s) submitted herewith for the above-identified patent application, if any variance exists between the amount enclosed and the Patent Office charges for filing the submitted documents, including any fees required under 37 C.F.R. \$1.136 for any necessary extension of time to make the filing of the submitted documents timely, the United States Patent and Trademarks Office is hereby authorized to charge or credit the difference to Deposit Account No. 121211 of the undersigned.

Respectfully submitted,

Date: January 22, 2001

Jaffrey C. Lew

Attorney for Applicant Registration No. 35,935 Telephone: (302) 475-7919

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